

NOTE ON TERRESTRIAL MOLLUSCA FROM A BLOWN SAND DEPOSIT ON CALDEY.

By W. J. WINTLE, F.Z.S.

Read 12th May, 1922.

ON the edge of the South Cliff of Priory Bay, Caldey, is an old accumulation of blown sand, of no definite age. About a week ago I noted a pocket in this sand, about 8 feet deep, at the bottom of which was a small accumulation of shells—the result of a wind eddy which had apparently excavated the hole.

I scraped up two or three handfuls of the sand and shells; and found the following species:—

- Polita cellaria*. A few tops.
 „ *alliaris*. Four examples.
Pyramidula rotundata. Fairly common.
Helicella virgata. Common.
 „ *caperata*. Very common.
Cochlicella acuta. Very common.
Hygromia hispida. Fairly common.
Helix aspersa. Very common.
 „ *nemoralis*. Common.
 „ *pisana*. Common.
Cæciliodes acicula. Four examples.
Cochlicopa lubrica. Common.
Vallonia excentrica. Common.
Lauria cylindracea. Common.
Pupilla muscorum. Common.
Vertigo pygmæa. Twelve examples.

The points of interest are the occurrence of *Cæciliodes acicula*—not previously recorded for Caldey, and only recorded as a scarce species in Pembrokeshire—and the occurrence of *Pupilla muscorum*, which had previously only occurred as a Pleistocene fossil on the island. It is curious that, while *Vallonia excentrica* is quite common, *V. pulchella* does not seem to occur.
